## AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions of claims in the application:

- 1. (Currently Amended) Use of A method for treating deafness in a subject, comprising administering to said subject a pharmaceutical composition that comprises (a) at least one kinase inhibitor for making drugs for or a pharmaceutically acceptable salt thereof and (b) a pharmaceutically acceptable carrier, in an amount effective for inducing differentiation of supernumerary hair cells and Deiters' cells in the developing an organ of Corti for treating deafness of said subject.
- 2. (Currently Amended) The use method of claim 1, wherein said kinase inhibitor is selected in the group comprising purine derivatives a purine derivative.
- 3. (Currently Amended) The use method of claim 2, wherein said purine derivatives are derivative is selected in from the group comprising consisting of roscovitine, indirubins and purvulanols indirubin and purvalanol.
- 4. (Currently Amended) The use method of claim 1, wherein said kinase inhibitors are inhibitor is administered parenterally, rectally, topically, transdermally or orally.
- (Currently Amended) The use method of claim 4, wherein said kinase inhibitors are inhibitor is administered by the oral or by injectable route.
- 6. (Currently Amended) The use method of claim 5, wherein said kinase inhibitors are under inhibitor is in the form of a lozenge lozenges, a compressed tablet compressed tablets, a pill pills, a tablet tablets, a capsule capsules, drops, a syrup syrups, a suspension suspensions or an emulsion emulsions.
- 7. (Currently Amended) The use method of claim [[4]] 1, wherein the said pharmaceutical compositions comprise composition comprises 100 to 1000 mg of active principle said kinase inhibitor or said salt per dose unit, preferably 300 to 600 mg.

- 8. (Currently Amended) The use method of claim 5, wherein said kinase inhibitors are inhibitor is administered under in the form of an injectable solutions solution for the an intravenous, a subcutaneous or an intramuscular route, formulated from a sterile or a sterilizable solution solutions, or under in the form of a suspension suspensions or an emulsion emulsions.
- (Currently Amended) The use method of claim 8, wherein said injectable forms comprise
  solution comprises 100-1000 mg of said compound kinase inhibitor or a pharmaceutically
  acceptable said salt thereof preferably 300 to 600, per dose unit.
- 10. (Canceled)
- 11. (New) The method of claim 7, wherein said pharmaceutical composition comprises 300-600 mg of said kinase inhibitor or said salt per dose unit.
- 12. (New) The method of claim 9, wherein said injectable solution comprises 300-600 mg of said kinase inhibitor or said salt.
- 13. (New) The method of claim 1, wherein said salt is an acid addition salt.
- 14. (New) The method of claim 13, wherein said acid is selected from the group consisting of acetic acid, ascorbic acid, maleic acid, phosphoric acid, salicylic acid and tartaric acid.